

# CITATION REPORT

List of articles citing

Evaluation of the effect of different doses of low energy shock wave therapy on the erectile function of streptozotocin (STZ)-induced diabetic rats

DOI: 10.3390/ijms140510661

International Journal of Molecular Sciences, 2013, 14, 10661-7

**Source:** <https://exaly.com/paper-pdf/56238107/citation-report.pdf>

**Version:** 2024-04-23

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
77	Low-intensity shock wave therapy and its application to erectile dysfunction. <i>World Journal of Men's Health</i> , <b>2013</b> , 31, 208-14	6.8	39
76	New approaches to the design and discovery of therapies to prevent erectile dysfunction. <i>Expert Opinion on Drug Discovery</i> , <b>2014</b> , 9, 1447-69	6.2	10
75	New advances in erectile technology. <i>Therapeutic Advances in Urology</i> , <b>2014</b> , 6, 15-24	3.2	24
74	Identification and characterization of the MicroRNA profile in aging rats with erectile dysfunction. <i>Journal of Sexual Medicine</i> , <b>2014</b> , 11, 1646-56	1.1	18
73	Treatment of erectile dysfunction: new targets and strategies from recent research. <i>Pharmacology Biochemistry and Behavior</i> , <b>2014</b> , 121, 146-57	3.9	16
72	Treatment strategies for diabetic patients suffering from erectile dysfunction: an update. <i>Expert Opinion on Pharmacotherapy</i> , <b>2014</b> , 15, 1827-36	4	21
71	Evaluation of clinical efficacy, safety and patient satisfaction rate after low-intensity extracorporeal shockwave therapy for the treatment of male erectile dysfunction: an Australian first open-label single-arm prospective clinical trial. <i>BJU International</i> , <b>2015</b> , 115 Suppl 5, 46-9	5.6	61
70	Low-intensity Pulsed Ultrasound Improves Erectile Function in Streptozotocin-induced Type I Diabetic Rats. <i>Urology</i> , <b>2015</b> , 86, 1241.e11-8	1.6	38
69	Erectile Dysfunction in Hypertension and Cardiovascular Disease. <b>2015</b> ,		2
68	Recruiting endogenous stem cells: a novel therapeutic approach for erectile dysfunction. <i>Asian Journal of Andrology</i> , <b>2016</b> , 18, 10-5	2.8	16
67	Clinical applications of low-intensity pulsed ultrasound and its potential role in urology. <i>Translational Andrology and Urology</i> , <b>2016</b> , 5, 255-66	2.3	59
66	Low-energy shock wave therapy ameliorates erectile dysfunction in a pelvic neurovascular injuries rat model. <i>Translational Andrology and Urology</i> , <b>2016</b> , 5, 977-979	2.3	11
65	The Current Status of Stem-Cell Therapy in Erectile Dysfunction: A Review. <i>World Journal of Men's Health</i> , <b>2016</b> , 34, 155-164	6.8	27
64	Innovative trends and perspectives for erectile dysfunction treatment: A systematic review. <i>Arab Journal of Urology Arab Association of Urology</i> , <b>2016</b> , 14, 84-93	1.7	26
63	Low Intensity Extracorporeal Shock Wave Therapy Improves Erectile Function in a Model of Type II Diabetes Independently of NO/cGMP Pathway. <i>Journal of Urology</i> , <b>2016</b> , 196, 950-6	2.5	40
62	Low-energy Shock Wave Therapy Ameliorates Erectile Dysfunction in a Pelvic Neurovascular Injuries Rat Model. <i>Journal of Sexual Medicine</i> , <b>2016</b> , 13, 22-32	1.1	82
61	Penile Low Intensity Shock Wave Treatment is Able to Shift PDE5i Nonresponders to Responders: A Double-Blind, Sham Controlled Study. <i>Journal of Urology</i> , <b>2016</b> , 195, 1550-1555	2.5	74

60	Low-intensity extracorporeal shockwave therapy in the treatment of postprostatectomy erectile dysfunction: a pilot study. <i>Scandinavian Journal of Urology</i> , <b>2016</b> , 50, 123-7	1.6	42
59	Low-Intensity Extracorporeal Shock Wave as a Novel Treatment for Erectile Dysfunction. <i>American Journal of Men's Health</i> , <b>2016</b> , 10, 146-8	2.2	6
58	Low-intensity Extracorporeal Shock Wave Treatment Improves Erectile Function: A Systematic Review and Meta-analysis. <i>European Urology</i> , <b>2017</b> , 71, 223-233	10.2	121
57	Low-Intensity Extracorporeal Shockwave Therapy in Sexual Medicine: A Questionnaire-Based Assessment of Knowledge, Clinical Practice Patterns, and Attitudes in Sexual Medicine Practitioners. <i>Sexual Medicine</i> , <b>2017</b> , 5, e94-e98	2.7	13
56	In Situ Activation of Penile Progenitor Cells With Low-Intensity Extracorporeal Shockwave Therapy. <i>Journal of Sexual Medicine</i> , <b>2017</b> , 14, 493-501	1.1	38
55	Effects of Low-Intensity Extracorporeal Shockwave Therapy on Erectile Dysfunction: A Systematic Review and Meta-Analysis. <i>Journal of Sexual Medicine</i> , <b>2017</b> , 14, 27-35	1.1	69
54	Efficacy of low-intensity shock wave therapy for erectile dysfunction: A systematic review and meta-analysis. <i>Actas Urológicas Españolas (English Edition)</i> , <b>2017</b> , 41, 479-490	0.1	3
53	Low-intensity shockwave therapy for erectile dysfunction: is the evidence strong enough?. <i>Nature Reviews Urology</i> , <b>2017</b> , 14, 593-606	5.5	42
52	Comparison of the effects of extracorporeal shock wave therapy and a vacuum erectile device on penile erectile dysfunction: a randomized clinical trial. <i>Medicine (United States)</i> , <b>2017</b> , 96, e8414	1.8	3
51	Efficacy of low-intensity shock wave therapy for erectile dysfunction: A systematic review and meta-analysis. <i>Actas Urológicas Españolas</i> , <b>2017</b> , 41, 479-490	0.7	21
50	Impact on the Quality of Erections after Completing a Low-Intensity Extracorporeal Shock Wave Treatment Cycle on a Group of 710 Patients. <i>Advances in Urology</i> , <b>2017</b> , 2017, 1843687	1.6	6
49	Short-term efficacy and safety of low-intensity extracorporeal shock wave therapy in erectile dysfunction: a systematic review and meta-analysis. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , <b>2017</b> , 43, 805-821	2	22
48	Low-intensity Extracorporeal Shock Wave Therapy for Erectile Dysfunction: A Systematic Review and Meta-analysis. <i>Urology</i> , <b>2018</b> , 119, 97-103	1.6	33
47	Low-intensity extracorporeal shock wave therapy for erectile dysfunction after radical prostatectomy: a review of preclinical studies. <i>International Journal of Impotence Research</i> , <b>2018</b> , 30, 1-7	2.3	13
46	The protective effect of low-energy shock wave on testicular ischemia-reperfusion injury is mediated by the PI3K/AKT/NRF2 pathway. <i>Life Sciences</i> , <b>2018</b> , 213, 142-148	6.8	7
45	Efficient Promotion of Autophagy and Angiogenesis Using Mesenchymal Stem Cell Therapy Enhanced by the Low-Energy Shock Waves in the Treatment of Erectile Dysfunction. <i>Stem Cells International</i> , <b>2018</b> , 2018, 1302672	5	45
44	Effects of low-intensity shock wave therapy (LiST) on the erectile tissue of naturally aged rats. <i>International Journal of Impotence Research</i> , <b>2019</b> , 31, 162-169	2.3	16
43	Low-intensity shockwave therapy for erectile dysfunction in kidney transplant recipients. A prospective, randomized, double blinded, sham-controlled study with evaluation by penile Doppler ultrasonography. <i>International Journal of Impotence Research</i> , <b>2019</b> , 31, 195-203	2.3	24

42	Determinants of Early Response to Low-Intensity Extracorporeal Shockwaves for the Treatment of Vasculogenic Erectile Dysfunction: An Open-Label, Prospective Study. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	7
41	Efficacy and safety of novel low-intensity pulsed ultrasound (LIPUS) in treating mild to moderate erectile dysfunction: a multicenter, randomized, double-blind, sham-controlled clinical study. <i>Translational Andrology and Urology</i> , <b>2019</b> , 8, 307-319	2.3	10
40	Extracorporeal Shock Waves Therapy Delivered by Aries Improves Erectile Dysfunction in Spontaneously Hypertensive Rats Through Penile Tissue Remodeling and Neovascularization. <i>Sexual Medicine</i> , <b>2019</b> , 7, 441-450	2.7	6
39	Therapeutic areas of Li-ESWT in sexual medicine other than erectile dysfunction. <i>International Journal of Impotence Research</i> , <b>2019</b> , 31, 223-230	2.3	3
38	Radial shockwave therapy for male erectile rejuvenation in a dermatology and/or medical aesthetic practice. <i>Journal of Cosmetic Dermatology</i> , <b>2019</b> , 18, 1596-1600	2.5	2
37	Effect of Low-Intensity Extracorporeal Shock Wave on the Treatment of Erectile Dysfunction: A Systematic Review and Meta-Analysis. <i>American Journal of Men's Health</i> , <b>2019</b> , 13, 1557988319846749	2.2	25
36	The beginning of a new era: treatment of erectile dysfunction by use of physical energies as an alternative to pharmaceuticals. <i>International Journal of Impotence Research</i> , <b>2019</b> , 31, 155-161	2.3	2
35	The Basic Science Behind Low-Intensity Extracorporeal Shockwave Therapy for Erectile Dysfunction: A Systematic Scoping Review of Pre-Clinical Studies. <i>Journal of Sexual Medicine</i> , <b>2019</b> , 16, 168-194	1.1	21
34	Stem Cell Therapy for Erectile Dysfunction. <i>Sexual Medicine Reviews</i> , <b>2019</b> , 7, 321-328	5.6	28
33	Therapeutic Strategies for Erectile Dysfunction With Emphasis on Recent Approaches in Nanomedicine. <i>IEEE Transactions on Nanobioscience</i> , <b>2020</b> , 19, 11-24	3.4	1
32	Administration of secretome from human placental stem cell-conditioned media improves recovery of erectile function in the pelvic neurovascular injury model. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , <b>2020</b> , 14, 1394-1402	4.4	1
31	Low-Intensity Extracorporeal Shockwave Therapy for Erectile Dysfunction. <i>Current Sexual Health Reports</i> , <b>2020</b> , 12, 421-430	1.2	
30	Platelet-Rich Plasma and Cellular Therapies for Sexual Medicine and Beyond. <i>Sexual Medicine Reviews</i> , <b>2020</b> ,	5.6	3
29	Restoration of erectile function by suppression of corporal apoptosis and oxidative stress with losartan in aged rats with erectile dysfunction. <i>Andrology</i> , <b>2020</b> , 8, 769-779	4.2	3
28	Low-intensity shock wave therapy for the treatment of vasculogenic erectile dysfunction: a narrative review of technical considerations and treatment outcomes. <i>Translational Andrology and Urology</i> , <b>2021</b> , 10, 2617-2628	2.3	1
27	Extracorporeal shock wave therapy combined with engineered mesenchymal stem cells expressing stromal cell-derived factor-1 can improve erectile dysfunction in streptozotocin-induced diabetic rats. <i>Translational Andrology and Urology</i> , <b>2021</b> , 10, 2362-2372	2.3	1
26	Knockdown of miR-423-5p simultaneously upgrades the eNOS and VEGFa pathways in ADSCs and improves erectile function in diabetic rats. <i>Journal of Cellular and Molecular Medicine</i> , <b>2021</b> , 25, 9796-9804	5.6	2
25	Management of Erectile Dysfunction Beyond PDE-5 Inhibitors. <b>2015</b> , 195-203		1

24	Advances in the treatment of erectile dysfunction: what's new and upcoming?. <i>F1000Research</i> , <b>2016</b> , 5,	3.6	13
23	Harnessing Stem Cell Potential for the Treatment of Erectile Function in Men with Diabetes Mellitus: From Preclinical/Clinical Perspectives to Penile Tissue Engineering. <i>Current Stem Cell Research and Therapy</i> , <b>2020</b> , 15, 308-320	3.6	3
22	Revisiting the Regenerative Therapeutic Advances Towards Erectile Dysfunction. <i>Cells</i> , <b>2020</b> , 9,	7.9	11
21	Penile rehabilitation following prostate cancer treatment: review of current literature. <i>Asian Journal of Andrology</i> , <b>2015</b> , 17, 916-22; discussion 921	2.8	13
20	MicroRNA-200a is up-regulated in aged rats with erectile dysfunction and could attenuate endothelial function via SIRT1 inhibition. <i>Asian Journal of Andrology</i> , <b>2016</b> , 18, 74-9	2.8	18
19	Therapeutic effects of adipose-derived stem cells-based microtissues on erectile dysfunction in streptozotocin-induced diabetic rats. <i>Asian Journal of Andrology</i> , <b>2017</b> , 19, 91-97	2.8	14
18	Combination of low-energy shock-wave therapy and bone marrow mesenchymal stem cell transplantation to improve the erectile function of diabetic rats. <i>Asian Journal of Andrology</i> , <b>2017</b> , 19, 26-33	2.8	26
17	Effect of low-energy shockwave therapy on angiogenic factors in the penile tissue of diabetic rats. <i>Turkish Journal of Urology</i> , <b>2017</b> , 43, 130-134	1.3	2
16	Low-intensity extracorporeal shock wave therapy promotes recovery of sciatic nerve injury and the role of mechanical sensitive YAP/TAZ signaling pathway for nerve regeneration. <i>Chinese Medical Journal</i> , <b>2021</b> , 134, 2710-2720	2.9	1
15	Penile Rehabilitation: Recovering Erectile Function Following Prostate Cancer Treatment. <b>2016</b> , 211-225		
14	The Future of Erectile Dysfunction Therapy I: Implementation of Translational Research. <b>2016</b> , 99-107		
13	Treatment of Erectile Disorder. <b>2017</b> , 187-201		
12	Men's Power-Pressure Wave Erectile Regeneration-Therapy: an Early Assessment. <i>Urology &amp; Nephrology Open Access Journal</i> , <b>2017</b> , 4,	0.3	
11	Low intensity shock wave therapy for erectile dysfunction: 6 months followup results. <i>Urologicheskie Vedomosti</i> , <b>2017</b> , 7, 5-13	0.7	
10	Low intensity extracorporeal shockwave Therapy shifts PDE5i nonresponders to responders. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , <b>2020</b> , 46, 934-942	2	1
9	Erectile Dysfunctions. <b>2020</b> , 75-88		
8	Erectile dysfunction post-radical prostatectomy - a challenge for both patient and physician. <i>Journal of Medicine and Life</i> , <b>2017</b> , 10, 13-18	1.5	16
7	Potential applications of low-intensity extracorporeal shock-wave therapy in urological diseases via activation of tissue resident stem cells. <i>Urological Science</i> , <b>2022</b> ,	0.3	0

6	Comparison of the efficacy of the early LI-SWT plus daily tadalafil with daily tadalafil only as penile rehabilitation for postprostatectomy erectile dysfunction.. <i>International Journal of Impotence Research</i> , <b>2022</b> ,	2.3	1
5	Systematic Review and Meta-Analysis of 16 Randomized Controlled Trials of Clinical Outcomes of Low-Intensity Extracorporeal Shock Wave Therapy in Treating Erectile Dysfunction.. <i>American Journal of Men's Health</i> , <b>2022</b> , 16, 15579883221087532	2.2	0
4	Correction of chronic prostatitis by extracorporeal shock wave therapy. <i>Andrologia / Genitalhnaa Chirurgia</i> , <b>2022</b> , 23, 53-59	0.5	1
3	Low-Intensity Extracorporeal Shockwave Therapy for Diabetic Men with Erectile Dysfunction: A Systematic Scoping Review. <i>Andrology</i> ,	4.2	1
2	Comprehensive Perspectives for Erectile Dysfunction Pharmacotherapy: from Mechanism to Application. <i>Current Medicinal Chemistry</i> , <b>2022</b> , 29,	4.3	0
1	The impact of low intensity extracorporeal shock waves on testicular spermatogenesis demonstrated in a rat model. Publish Ahead of Print,		0